

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 03/00236

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B21D43/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B21D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PATENT ABSTRACTS OF JAPAN vol. 009, no. 303 (M-434), 30 November 1985 (1985-11-30) & JP 60 141342 A (ORII JIDOUKI SEISAKUSHO:KK), 26 July 1985 (1985-07-26) abstract	1-4
Y	US 3 124 290 A (LLOYD) 10 March 1964 (1964-03-10) column 6, line 27 - line 51	1-4
A	FR 2 471 231 A (WEINGARTEN AG MASCHF) 19 June 1981 (1981-06-19) page 5	1
A	US 4 761 980 A (MORIMOTO HIROYUKI ET AL) 9 August 1988 (1988-08-09) column 8	1
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

20 August 2003

Date of mailing of the international search report

28/08/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A.	WO 86 01135 A (WORKMAN JOHN) 27 February 1986 (1986-02-27) the whole document -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

Internat Application No

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